

Title (en)  
Composition for in vivo vessel repair

Title (de)  
Zusammensetzung für die in vivo Gefäßreparatur

Title (fr)  
Composition pour réparation de vaisseau in vivo

Publication  
**EP 2072064 B1 20190424 (EN)**

Application  
**EP 09155009 A 20040102**

Priority  
• EP 04075016 A 20040102  
• EP 03075001 A 20030102  
• EP 09155009 A 20040102

Abstract (en)  
[origin: EP1435249A1] The present invention relates to a biocompatible polymer composition, suitable for in vivo vessel repair, comprising a matrix pre-polymer, a filler and a curing agent, wherein said composition wherein said biocompatible polymer composition is curable in the presence of a curing catalyst at 37 DEG C to form a cured material with an elongation until rupture of at least 5 % and an elastic modulus of at least 1 MPa.

IPC 8 full level  
**A61L 24/04** (2006.01); **A61L 24/00** (2006.01)

CPC (source: EP)  
**A61L 24/0094** (2013.01)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1435249 A1 20040707; EP 1435249 B1 20090513**; EP 2072064 A2 20090624; EP 2072064 A3 20141008; EP 2072064 B1 20190424

DOCDB simple family (application)  
**EP 04075016 A 20040102**; EP 09155009 A 20040102